

# CATALOGUE PIECES DE RECHANGE

# BERNARD Loisirs

**TRACTEUR DE PELOUSE**

**MODELE: BL 1238 T**

**N° DE PRODUIT : 9540023-41**

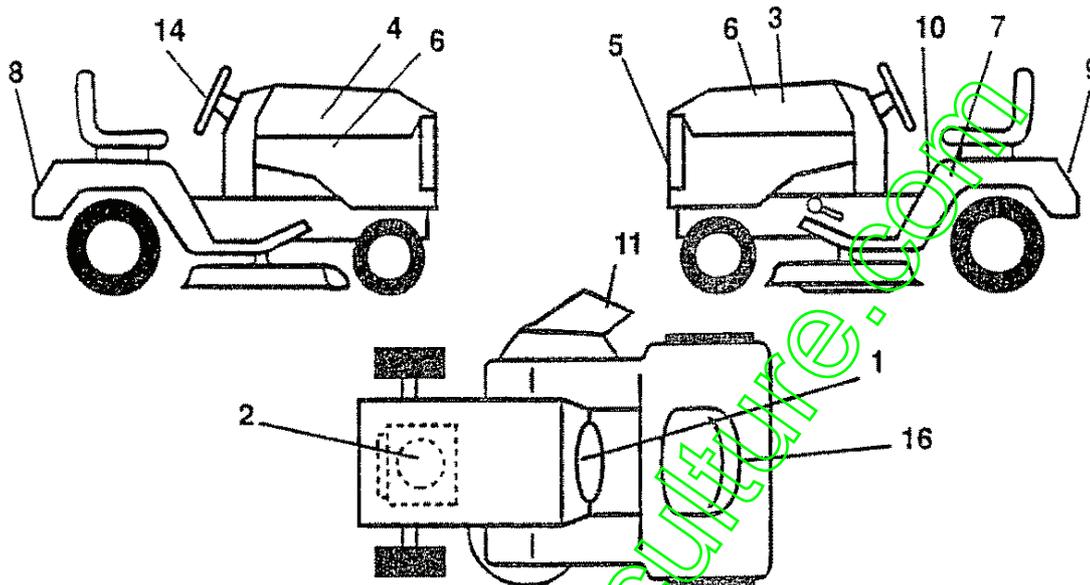
**Gamme 1994 le 01/03/94.**

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# REPAIR PARTS

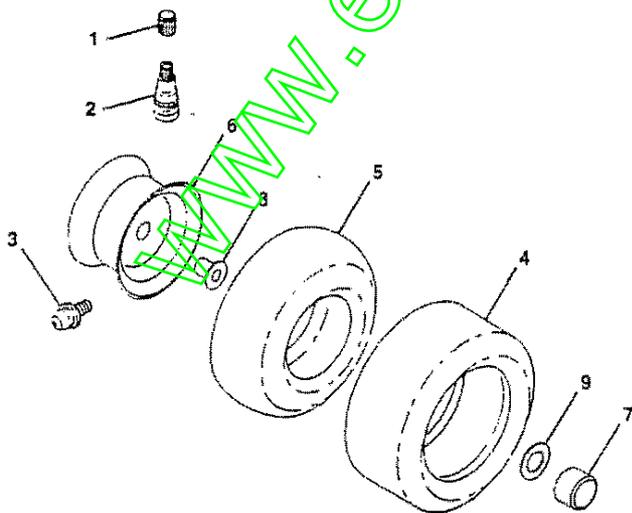
## 12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

### DECALS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532123637	Decal, Operating	8	532125819	Decal, Fender
2	532120601	Decal, Engine	9	532125690	Decal, 100 DBA
3	532125816	Decal, Hood Stripe L.H.	10	532133795	Decal, Caution
4	532125817	Decal, Hood Stripe R.H.	11	532137259	Decal, Warning, Deflector
5	532125820	Decal, Grill	14	532125835	Decal, Steering Wheel Insert
6	532138365	Decal Side Panel	16	532121549	Decal, Caution Battery
7	532135073	Height Indicator	--	532138571	Manual, Operator's

### WHEELS & TIRE



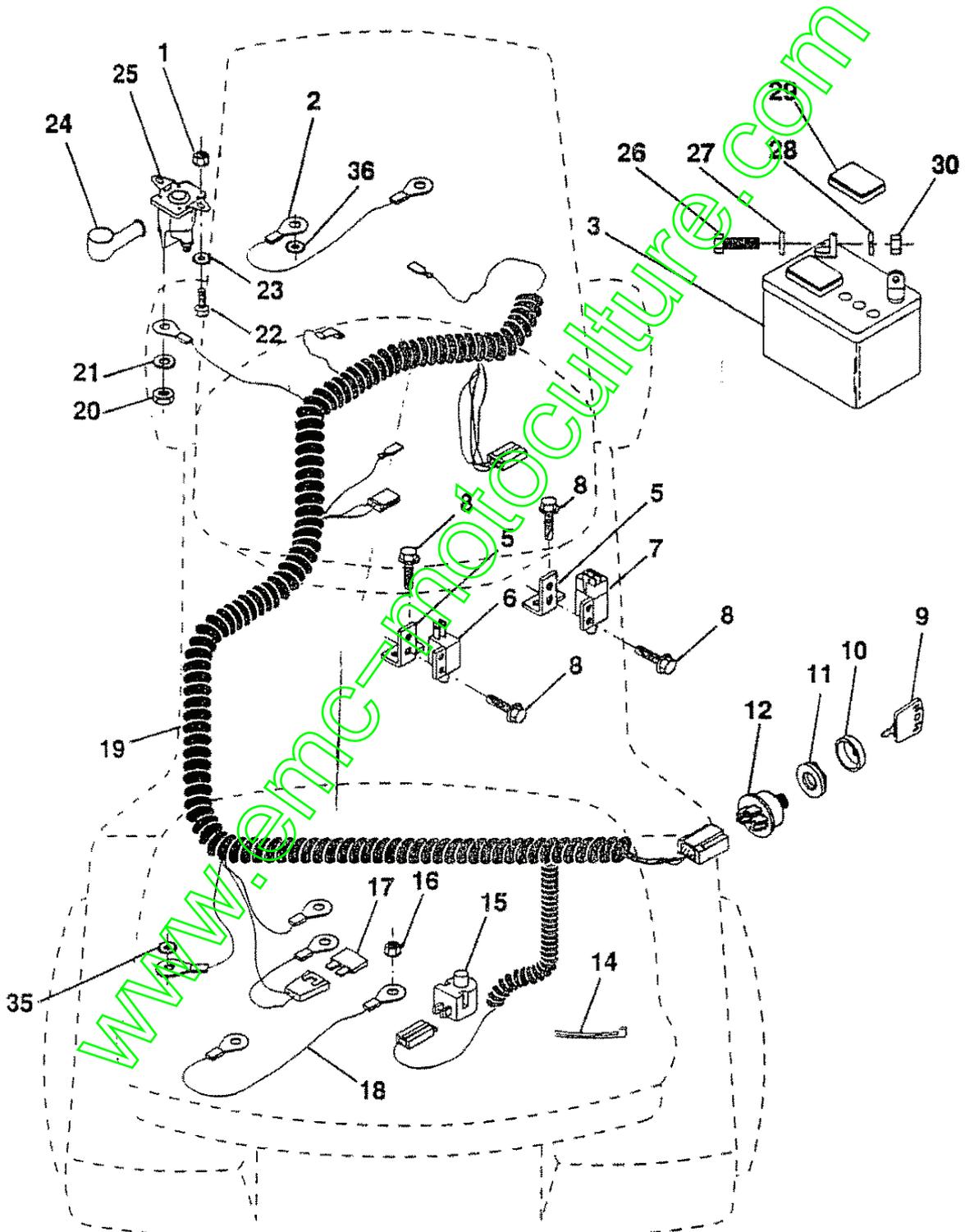
KEY NO.	PART NO.	DESCRIPTION
1	532059192	Cap, Valve
2	532065139	Stem, Valve
3	532124957	Fitting, Grease
4	532132703	Tire, Rear
	532137422	Tire, Front
5	532008134	Tube, Rear (Opt. Serv. Items Only)
	532059904	Tube, Front (Opt. Serv. Items Only)
6	532138339	Rim, Front
	532124844	Rim, Rear
7	532104757	Cap, Axle
8	532124959	Bearing, Flange (Front Wheels Only)
9	532121748	Washer

HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION

# REPAIR PARTS

## 12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

### ELECTRICAL



**REPAIR PARTS****12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A****ELECTRICAL**

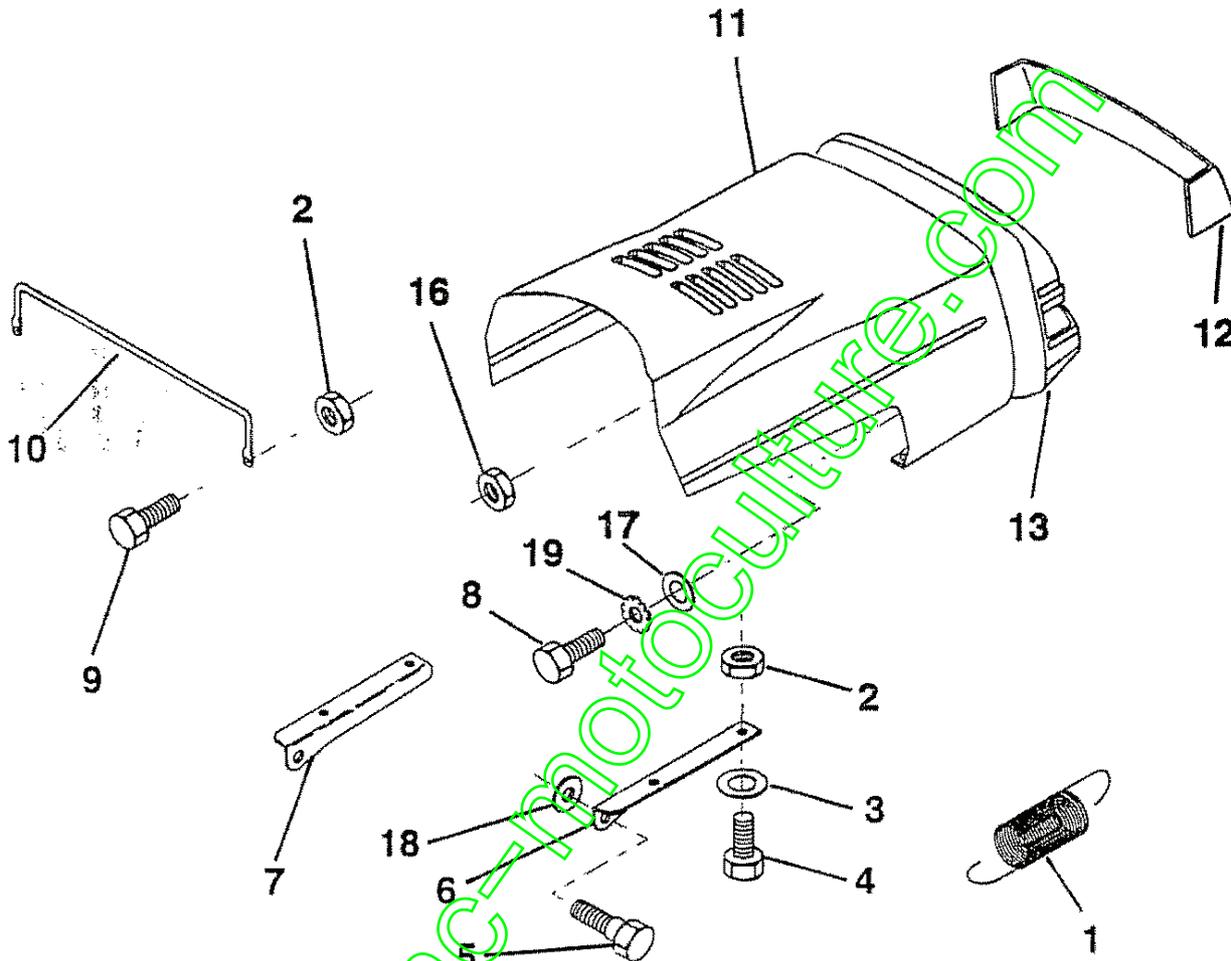
KEY NO.	PART NO.	DESCRIPTION
1	873510400	Nut, Hex Keps 1/4-20
2	532108423	Assembly, Cable
3	532133909	Battery
5	532108236	Bracket, Switch
6	532104445	Switch, Interlock
7	532109553	Switch, Interlock
8	817021008	Screw, Tap Hex Hd.
9	532122147	Key, Molded
10	532123620	Cover, Key Ignition
11	532124211	Nut, Ignition
12	532004406	Switch, Ignition
14	532124756	Tie, Cable
15	532121305	Switch, Plunger
16	873510500	Nut, Keps 5/16-18
17	532108824	Fuse
18	532128353	Assembly, Cable
19	532132223	Harness, Ignition
20	873350400	Nut, Hex Jam 1/4-20
21	810090400	Washer, Lock 1/4
22	874780408	Bolt, Fin Hex 1/4-20 UNC x 1/2 Gr. 5
23	811050400	Washer, Lock Ext. Tooth 1/4
24	532131563	Cover, Terminal
25	532109081	Solenoid
26	874760412	Bolt, Hex Hd. 1/4-20 UNC x 3/4
27	819091016	Washer 9/32 x 5/8 x 16
28	810040400	Washer, Lock 1/4
29	532121264	Cap, Battery
30	873220400	Nut, Fin Hex 1/4-20 UNC
35	811050600	Washer, Lock Ext. Tooth 3/8
36	811150400	Washer Lock Int. Tooth 1/4

**HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION**

# REPAIR PARTS

## 12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

### HOOD



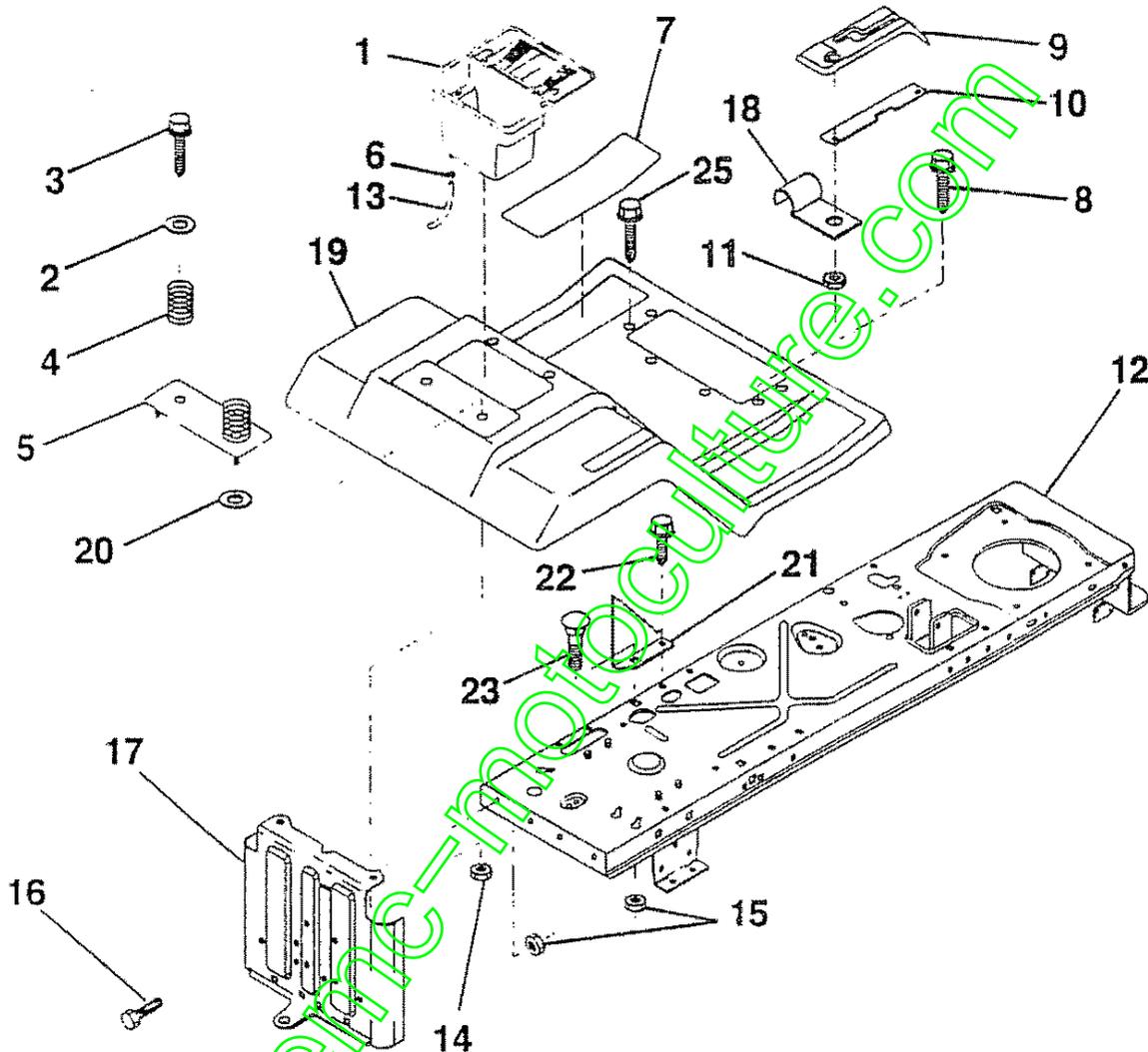
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532124657	Extension, Spring	9	874780412	Bolt, Hex Fin. 1/4-20 x 3/4 Gr. 5
2	873510400	Nut, Hex, Keps 1/4-20	10	532123693	Brace, Hood
3	819091016	Washer 9/32 x 5/8 x 16 Ga.	11	532125386	Hood
4	874780410	Bolt, Hex Fin. 1/4-20 UNC 5/8 Gr.5	12	532127659	Lens, Plate, Grill
5	532126675	Bolt, Shoulder	13	532125747	Grill
6	532122549	Bracket, Hood R. H.	16	532124346	Nut, Self Thd.
7	532122548	Bracket, Hood L.H.	17	819091016	Washer, 9/32 x 5/8 x 16 Ga.
8	817411310	Screw, Fin. Hex #13-16 Hi-Lo x 5/8	18	819111116	Washer 11/32 x 11/16 x 16 Ga.
			19	811030400	Washer Lock 1/4 Int/Ext Tooth

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# REPAIR PARTS

12 HP 38" TRACTOR -- MODEL NUMBER BL12R38A

## FENDER / CHASSIS



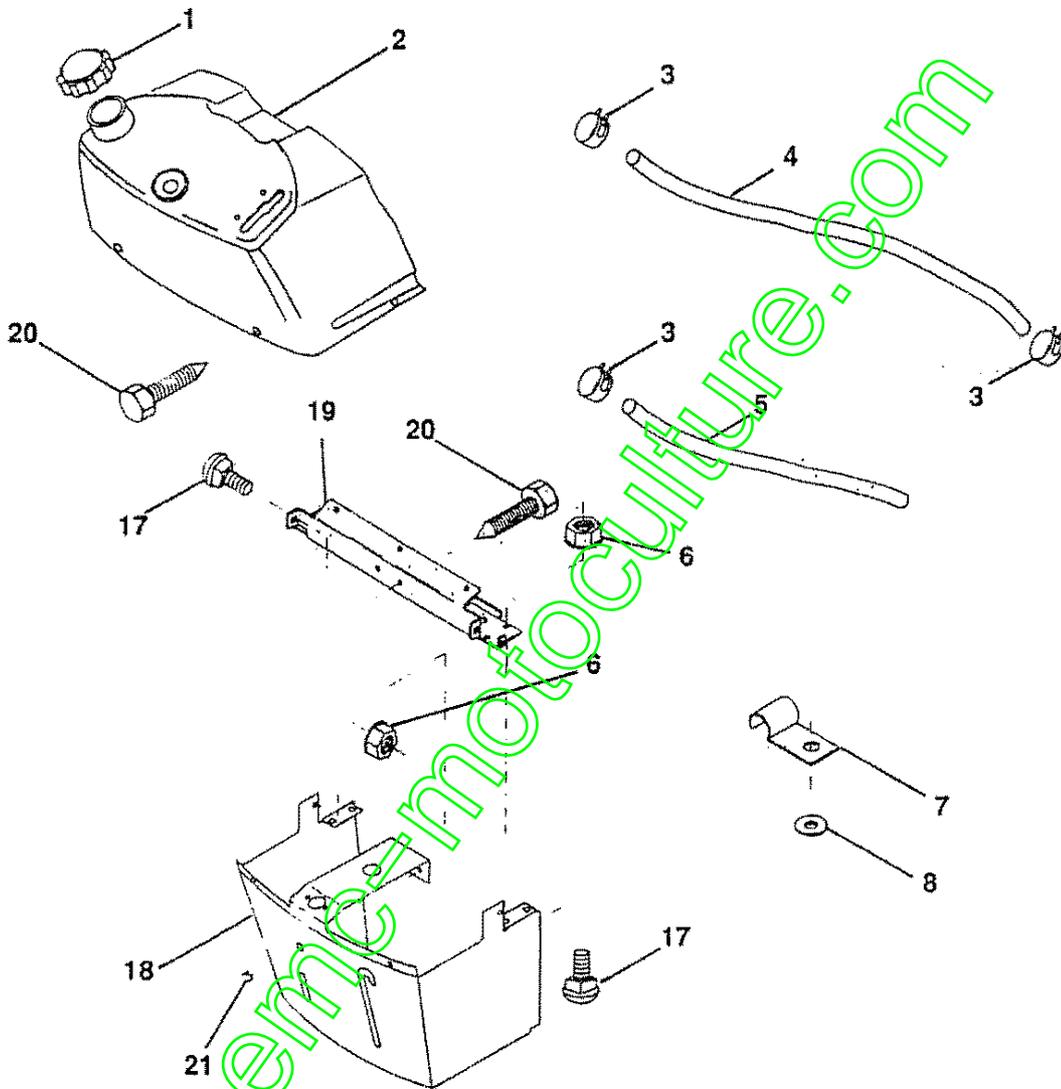
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532129965	Case, Battery	12	532137097	Assembly, Frame
2	819132012	Washer 13/32 x 1-1/4 x 12 Gauge	13	532109238	Tube, Battery Drain
3	817490612	Screw, Hex Wsh. Thrdrol. 3/8-16 x 3/4	14	873510400	Nut, Keps 1/4-20 UNC
4	532124181	Spring, Compression, Seat	15	873680500	Nut, Crownlock 5/16-18
5	532125139	Plate, Asm. Battery	16	874760512	Bolt, Hex Hd. 5/16-18 UNC x 3/4
6	532109596	Clamp, Hose	17	532127880	Drawbar
7	532124144	Pad, Footrest	18	532126470	Clip, Insulated
8	817490512	Screw, Hex Wsh. Thrdrol. 5/16-18 x 3/4	19	532125394	Fender/Footrest
9	532139003	Console, Shift Control	20	819091413	Washer 9/32 x 7/8 x 13 Ga.
10	532124307	Bar, Shift Lock	21	532132562	Plate Stop Depth
11	532124346	Nut, Self-Threading, Washer Head 3/16	22	817490508	Screw Thrdrol 5/16-18 x 1/2
			23	872110506	Bolt Rdhd Sqnk 5/16-18 x 3/4

HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION

# REPAIR PARTS

## 12 HP 38" TRACTOR -- MODEL NUMBER BL12R38A

### DASH



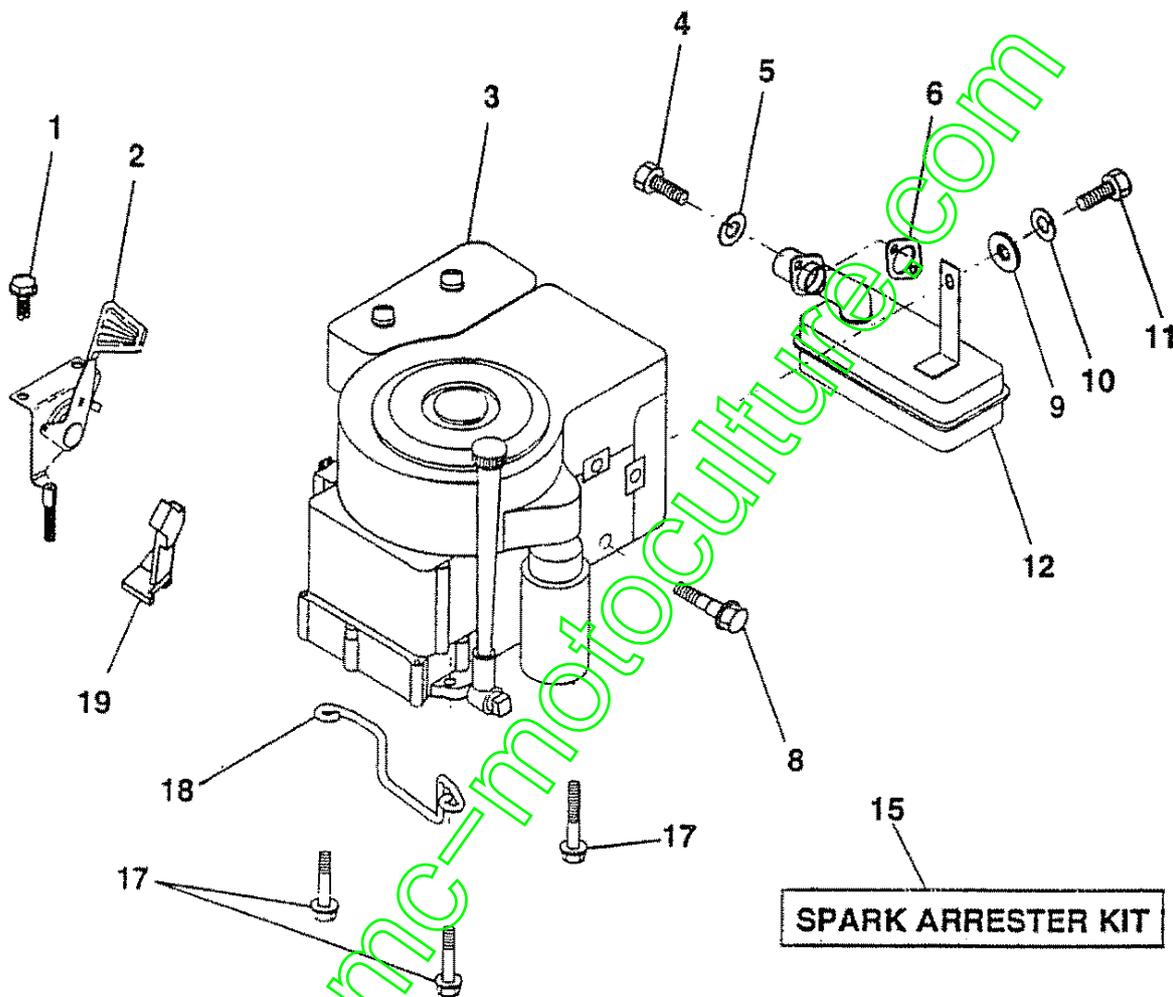
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532132734	Cap, Fuel	8	819091216	Washer 9/32 x 3/4 x 16 Ga.
2	532138393	Assembly, Dash & Fuel Tank	17	872110404	Bolt, Carriage 1/4-20 x 1/2 Gr. 5
3	532123487	Clamp, Hose	18	532131886	Support Assembly, Dash
4	532008544	Line, Fuel	19	532134744	Brace, Cross
5	532008548	Line, Fuel	20	817060408	Screw, Self-Tapping 1/4-20 x 1/2
6	873510400	Nut, Hex. Keps 1/4-20	21	532134014	Plug Dome Bik
7	532124996	Clip, Fuel Line			

HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION

# REPAIR PARTS

## 12 HP 38" TRACTOR -- MODEL NUMBER BL12R38A

### ENGINE / THROTTLE



KEY NO.	PART NO.	DESCRIPTION
1	817060408	Screw, Hex Thd. Cut 1/4-20 x 1/2
2	532133025	Control, Throttle
3	-----	Engine, Briggs and Stratton Model No. 283707
4	871070512	Screw, Hex, Cap 5/16-18 x 3/4
5	810040500	Washer, Lock Heavy Helical Spring 5/16
6	532125593	Gasket, Exhaust
8	532121094	Bolt, Shoulder 5/16
9	819101216	Washer 5/16 x 3/4 x 16

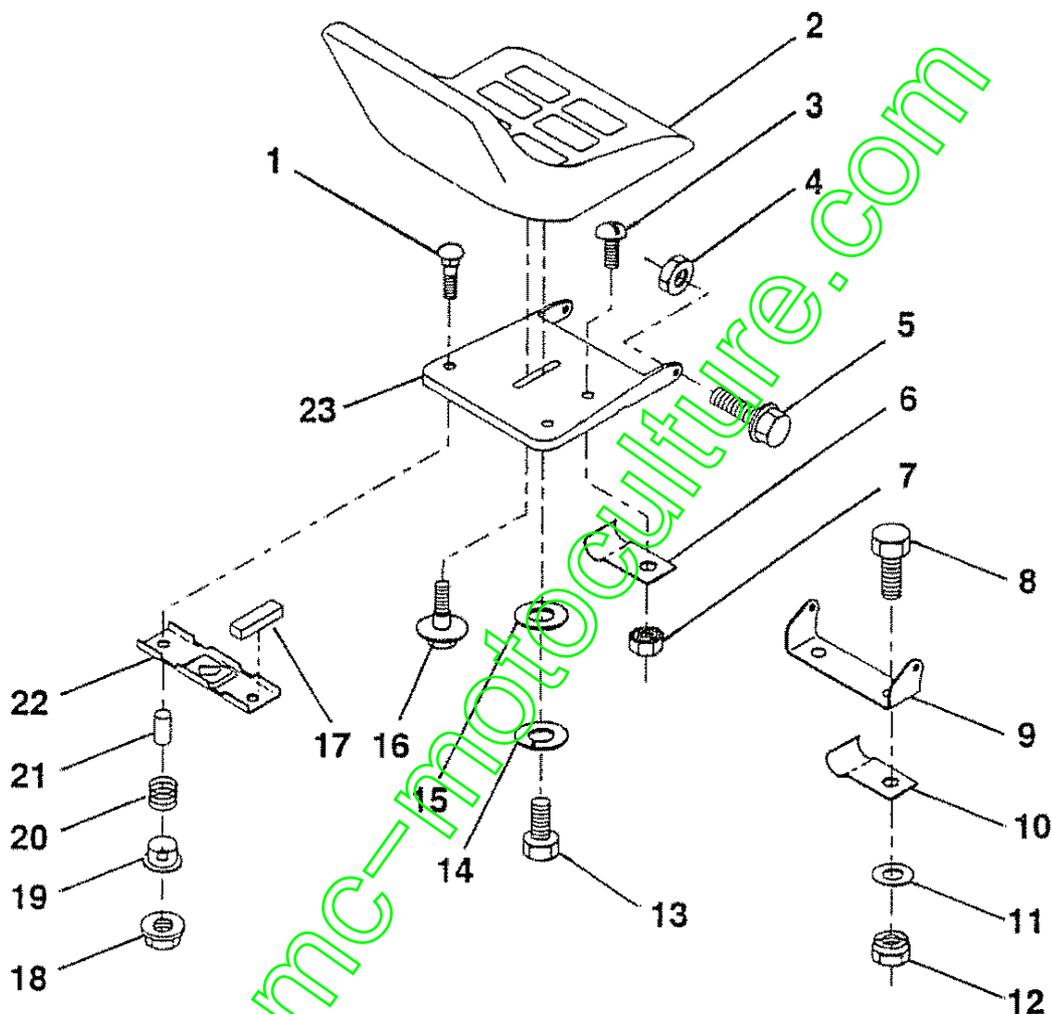
KEY NO.	PART NO.	DESCRIPTION
10	810040400	Washer, Lock Heavy Helical Spring 1/4
11	-----	Bolt, Hex (Order from B & S)
12	532137437	Muffler
15	532137180	Arrester, Spark (Optional equipment)
17	817490624	Screw, Hex Wsh Hd Thdrol 3/8-16 x 1-1/2
18	532126636	Keeper, Ground Drive Belt
19	532127951	Stop, Throttle

**HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION**

# REPAIR PARTS

## 12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

### SEAT



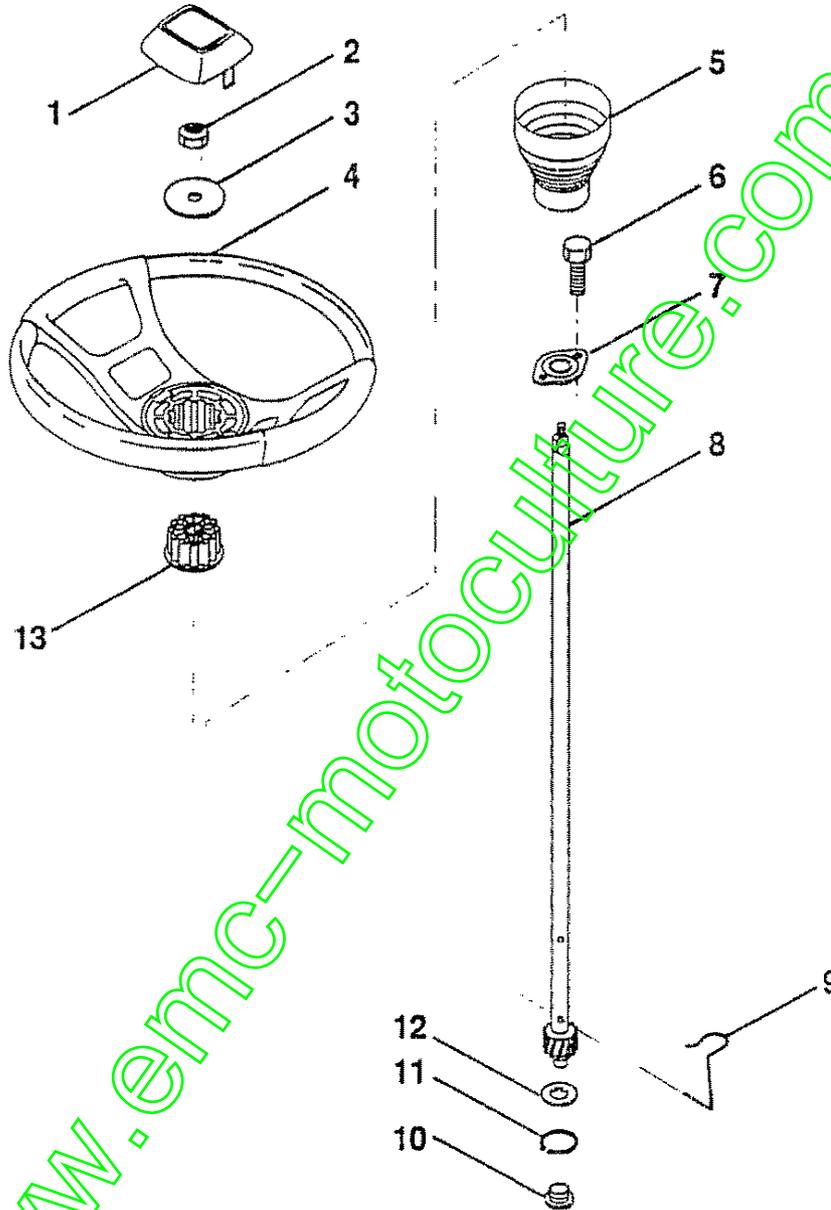
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	872050411	Bolt, Carriage 1/4-20 x 1-3/8	13	874780814	Bolt, Fin Hex 1/2-13 UNC x 7/8 Gr. 5
2	532127427	Seat	14	810040800	Washer, Lock Hvy Helical Spring
3	874641008	Screw, Slotted Pan Head #10-32 x 1/2	15	819171912	Washer, 17/32 x 1-3/16 x 12 Ga.
4	873680500	Nut, Crownlock 5/16-18	16	532127018	Bolt, Shoulder
5	532105529	Bolt, Shoulder 5/16-18 UNC	17	532121251	Strip, Foam
6	532124967	Clip, Insulated	18	532123976	Nut, Hex Large Flange Lock
7	873951000	Nut, Keps #10-32 UNF	19	532121248	Bushing, Snap
8	874760612	Bolt, Fin Hex 3/8-16 UNC x 3/4	20	532121250	Spring, Compression
9	532126656	Bracket, Pivot Seat	21	532134300	Spacer, Split 28 Id. x .96 Lg.
10	532126471	Clip, Insulated	22	532121246	Bracket, Switch, Mounting
11	819133210	Washer 12/32 x 3/4 x 10 Ga.	23	532131451	Pan, Seat
12	873680600	Nut, Crownlock 3/8-16 UNC			

HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION

# REPAIR PARTS

12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

## STEERING WHEEL



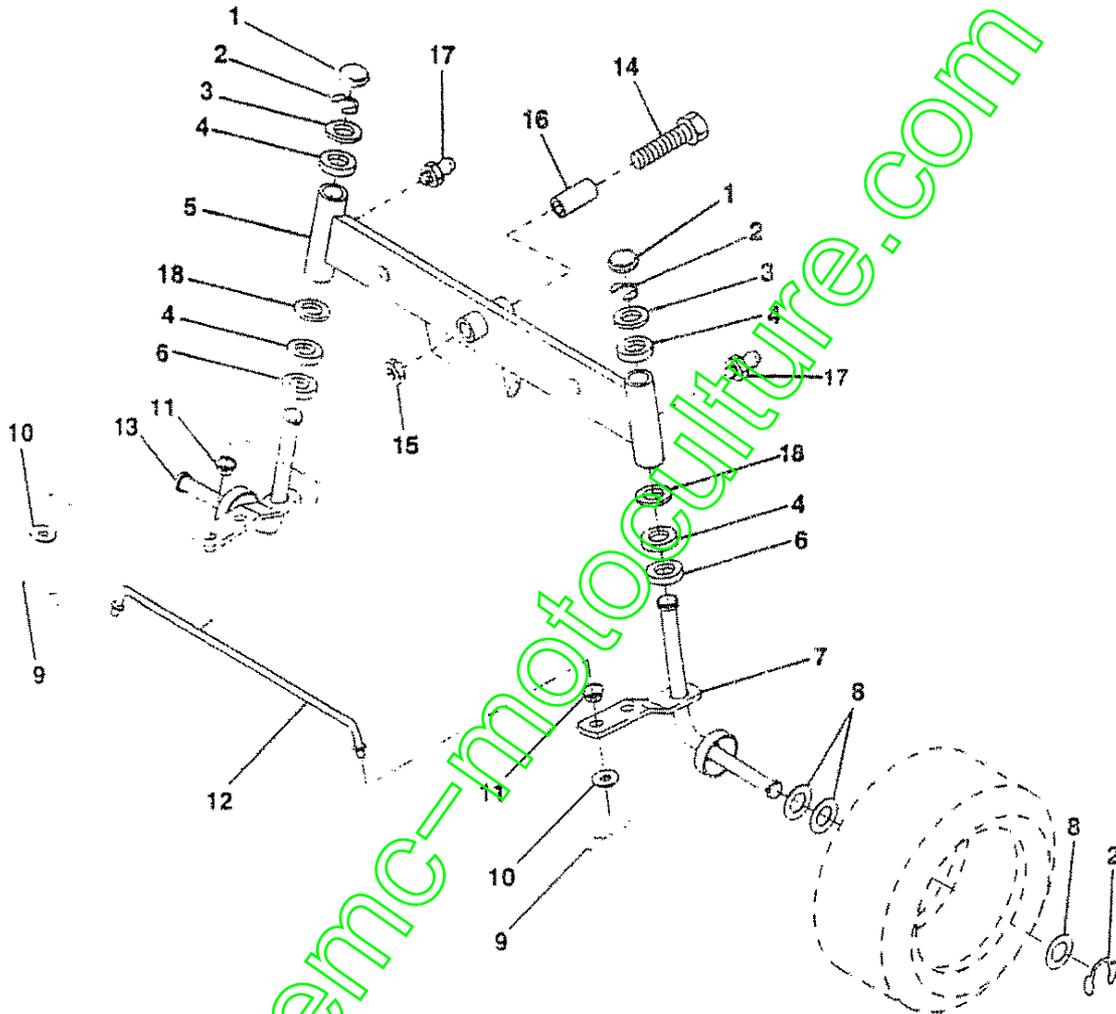
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532133742	Insert, Wheel, Steering	8	532123651	Shaft, Steering
2	532124701	Nut, Lock 3/8-24 UNF	9	532124210	Clip, Steering
3	819133808	Washer 12/32 x 2-3/8 x 8 Ga.	10	532123438	Bushing, Lower, Steering
4	532133741	Wheel, Steering	11	812000045	Ring, Retaining
5	532121897	Sleeve, Steering	12	819211616	Washer 21/32 x 1 x 16 Ga.
6	817431008	Screw, Hex #10-16 x 1/2 TY-B	13	532104820	Adaptor, Wheel, Steering
7	532102803	Bushing, Steering			

HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION

# REPAIR PARTS

## 12 HP 38" TRACTOR -- MODEL NUMBER BL12R38A

### FRONT AXLE



KEY NO.	PART NO.	DESCRIPTION
1	532121232	Cap, Spindle
2	812000029	Ring, Clip
3	532121748	Washer 25/32 x 1-5/8 x 16 Ga.
4	532124937	Bearing Col Strg Blk
5	532133988	Axle, Front
6	532124931	Bearing, Thrust
7	532137062	Spindle, R.H. Asm.
8	532121749	Washer 25/32 x 1-1/4 x 16 Ga.
9	876020412	Pin, Cotter 1/8 x 3/4

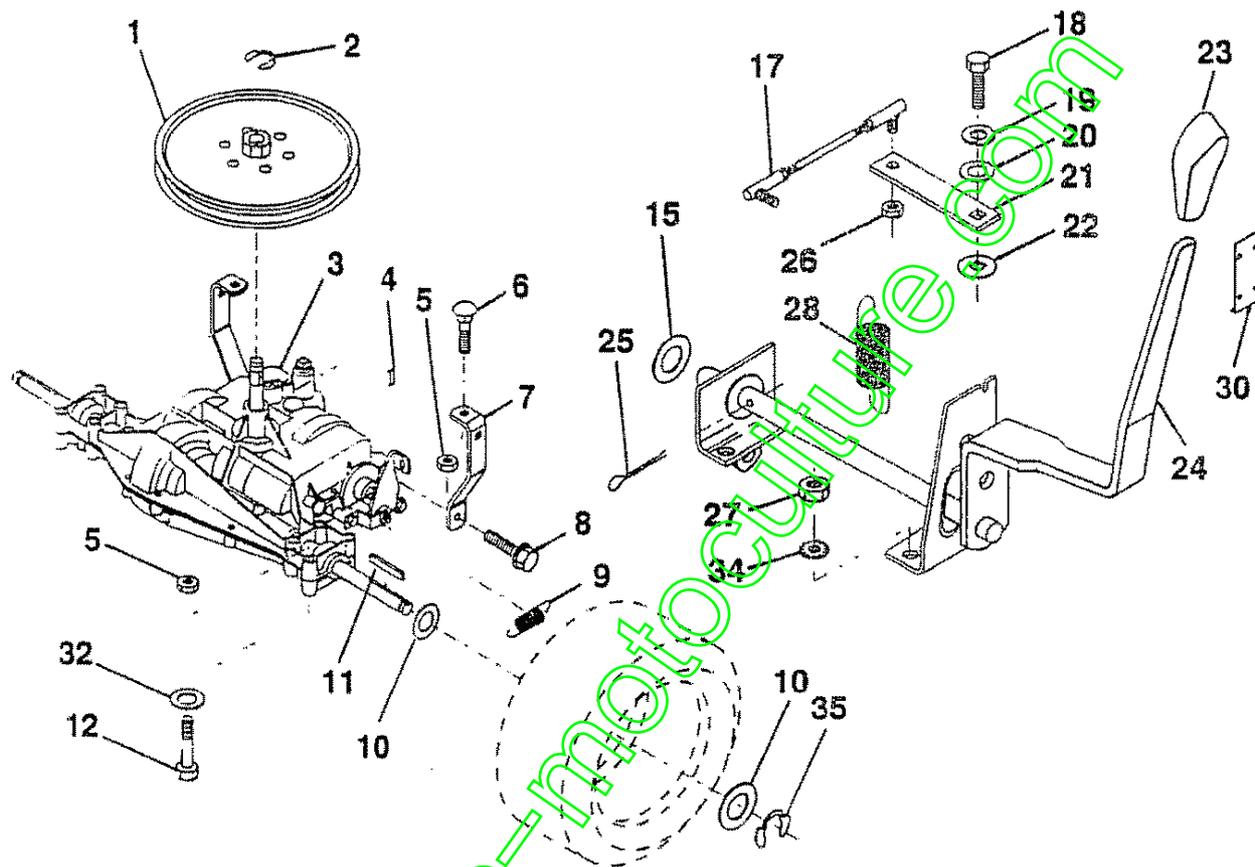
KEY NO.	PART NO.	DESCRIPTION
10	819131316	Washer 13/32 x 13/16 x 16 Ga.
11	532126847	Bushing
12	532130465	Rod, Tie
13	532137061	Spindle, L.H. Asm.
14	874011506	Bolt Hex 5/8-11 x 3-1/2
15	873901000	Locknut Flange 5/8-11
16	532110438	Spacer Bearing Axle Front
17	532124836	Fitting Grease
18	819272016	Washer 27/32 x 1-1/4 x 16 Ga.

HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION

# REPAIR PARTS

## 12 HP 38" TRACTOR -- MODEL NUMBER BL12R38A

### TRANSAXLE



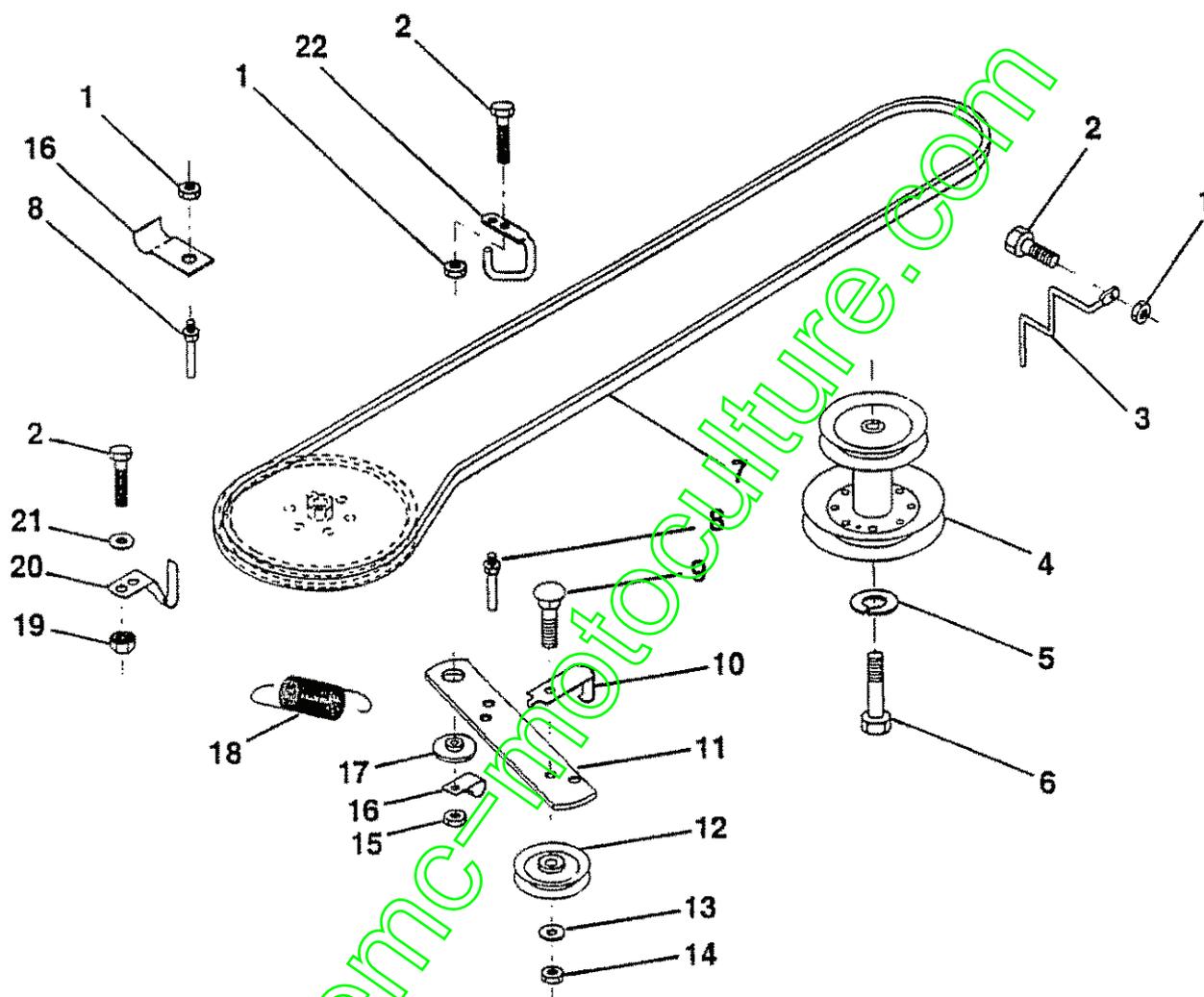
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532123385	Pulley	18	871040412	Bolt, Fin Hex 1/4-28 UNF x 3/4 Gr. 8
2	812000028	Ring, Retainer	19	810040400	Washer, Lock 1/4
3	-----	Transaxle, Peerless 5-Speed Model # 930-028	20	819091210	Washer 9/32 x 3/4 x 10 Ga.
4	532125096	Key Woodruff #9	21	532126292	Arm, Shift
5	873680500	Nut, Crownlock 5/16-18	22	532105701	Washer, Shift Plate
6	872140506	Bolt, Carriage 5/16-18 UNC x 3/4	23	532122011	Knob, Golf Club
7	532123378	Strap, Torque	24	532128202	Shift Rod
8	817490512	Screw 5/16-18 x 3/4	25	876020416	Pin, Cotter 1/8 x 1
9	532110422	Spring, Brake	26	873810500	Nut, Hex Nylon
10	532121749	Washer 25/32 x 1-1/4 x 16 Ga.	27	873510500	Nut, Keps 5/16-18
11	532123583	Key, Square	28	532128085	Extension, Spring
12	874760540	Bolt, Fin Hex 5/16-18 x 2-1/2	30	532123692	Knob, Retainer
15	819171616	Washer 17/32 x 1 x 16 Ga.	32	819111116	Washer 11/32 x 11/16 x 16 Ga.
17	532126293	Link, Shift	34	811050500	Washer, Ext. Tooth, Lock 5/16
			35	812000001	E-Ring

HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION

# REPAIR PARTS

## 12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

### GROUND DRIVE



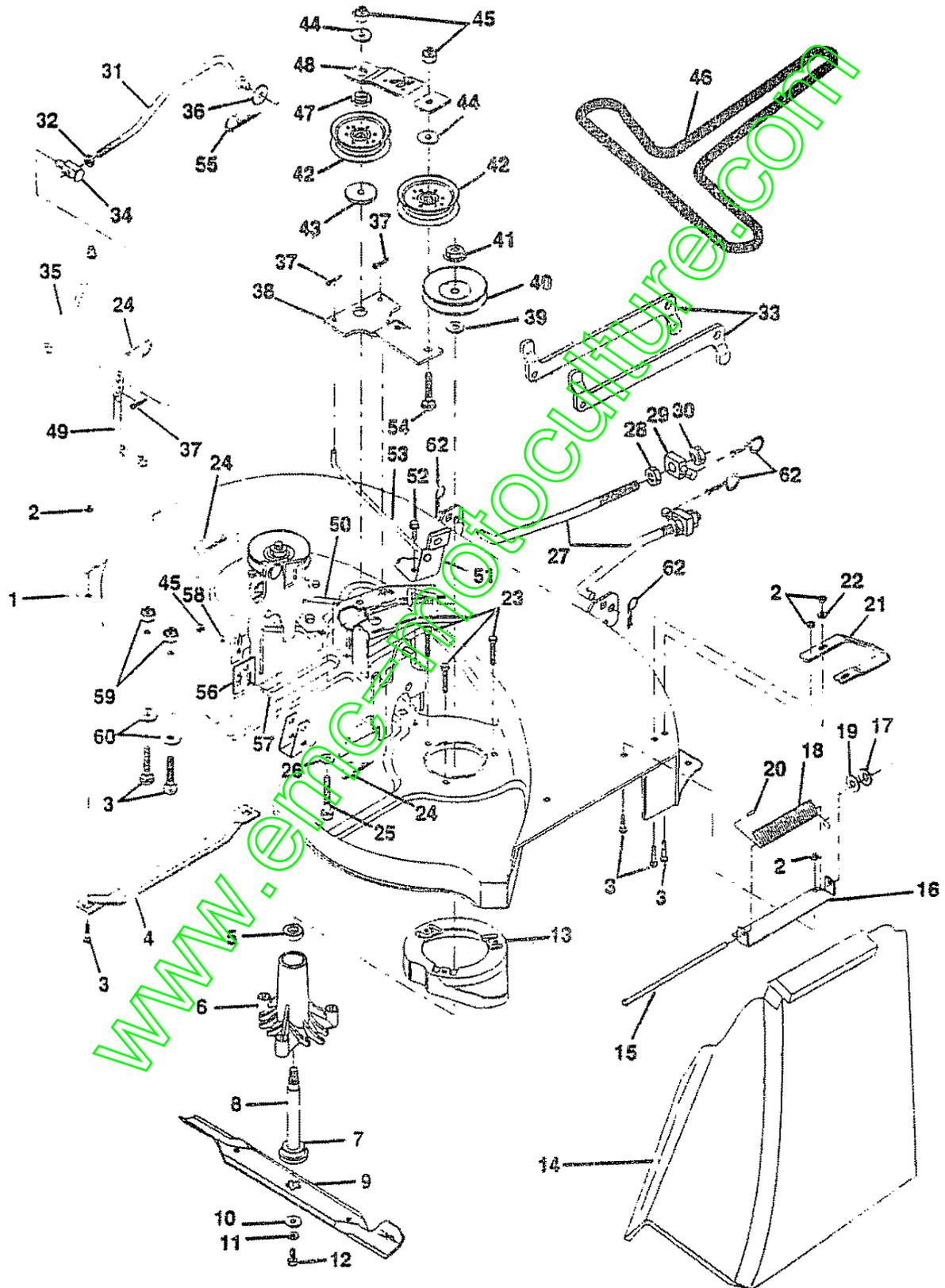
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	873680500	Nut, Crownlock 5/16-18	12	532123674	Idler, Flat
2	874760512	Bolt, Hex Hd 5/16-18 UNC x 3/4	13	819131316	Washer 13/32 x 13/16 x 16 Ga.
3	532132946	Keeper, Mower Drive, R. H.	14	873930600	Nut, Centerlock 3/8-16 UNC
4	532135036	Pulley, Engine	15	873680600	Nut, Crownlock 3/8-16 UNC
5	810040700	Washer, Lock 7/16	16	532126471	Clip, Insulated
6	871130748	Bolt Hex 7/16-20	17	532122052	Spacer, Retainer
7	532126520	Traction, V-Belt Drive	18	532131459	Spring Extension
8	532123405	Keeper, T/A Ground Drive Belt	19	873510500	Nut, Keps 5/16-18 UNC
9	872140612	Bolt, Carr. 3/8-16 UNC x 1-1/2	20	532123891	Keeper, T/A Ground Drive Belt
10	532123396	Keeper, Belt Ground Drive Idler	21	819111016	Washer 11/32 x 5/8 x 16 Ga.
11	532123395	Arm, Ground Drive Clutch	22	532123404	Keeper, Frame Ground Drive Belt

**HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION**

# REPAIR PARTS

## 12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

### MOWER DECK



**REPAIR PARTS****12 HP 38" TRACTOR -- MODEL NUMBER BL12R38A****MOWER DECK**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532138356	Mower Deck Assembly	34	532133604	Trunnion 3/8-16
2	873680500	Nut, Crownlock 5/16-18	35	532132554	Clutch Rod, Secondary
3	872140506	Bolt, Carriage 5/16-18 x 3/4	36	819131316	Washer 13/32 x 13/16 x 16 Gauge
4	532125074	Runner, L.H.	37	876020312	Pin, Cotter 3/32 x 3/4
5	532110485	Bearing	38	532133840	Idler Arm
6	532128774	Housing, Mandrel	39	532129963	Washer .150 Thick
7	532129895	Bearing	40	532129206	Pulley, Mandrel
8	532133172	Shaft and Bearing Assembly, Mandrel (Includes Key Number 7)	41	873050900	Nut, Flangelock 9/16
9	532131322	Blade, 38" Euro	42	532131494	Pulley, Flat Idler
10	532129962	Washer, Hardened	43	532122652	Spacer, Retainer
11	810030600	Washer, Lock 3/8	44	819131612	Washer 13/32 x 1 x 12 Gauge
12	532850857	Bolt, Hex 3/8-24 x 1-1/4 Grade 8	45	873680600	Nut, Crownlock 3/8-16
13	532136929	Stripper, Mower, Vented	46	532131290	Belt
14	532106736	Shield, Deflector	47	532133502	Spacer, Idler Arm
15	532106735	Rod, Hinge	48	532133503	Stiffener, Idler Arm
16	532137607	Bracket Assembly, Deflector	49	532133551	Rod, Pivot
17	532110452	Pushnut	50	532131289	Rod, Brake, L.H.
18	532106734	Spring, Deflector	51	532130840	Brake Assembly
19	819111016	Washer 11/32 x 5/8 x 16 Gauge	52	817490512	Screw, Hex Washer Head, Thd., Roll. 5/16-18 x 3/4
20	532105304	Cap, Sleeve	53	532131288	Rod, Brake, R.H.
21	532128772	Runner, R.H.	54	872110614	Bolt, Carriage 3/8-16 x 1-3/4 Grade 5
22	819111216	Washer 11/32 x 3/4 x 16 Gauge	55	532124788	Spring, Retainer
23	532078158	Bolt, Hex Head 5/16-18 x 1-1/4	56	532136782	Plate Adj. Link Rear LH
24	532124670	Retainer, Spring	57	872140606	Bolt Carriage 3/8-16 x 3/4
25	874600636	Bolt, Carriage 3/8-16 x 2-1/4	58	819131212	Washer 13/32 x 3/4 x 12 Ga.
26	819131612	Washer 13/32 x 1 x 12 Gauge	59	873800500	Locknut Hex w/Ins. 5/16-18
27	532132556	Link Assembly, Front	60	819111112	Washer 11/32 x 11/16 x 16 Ga.
28	873350800	Nut, Hex, Jam 1/2-13 UNC	62	532124660	Retainer Spring
29	532130171	Trunnion	--	532130794	Mandrel Assembly (Includes Key Numbers 5-8, 10-12, 39 and 41)
30	873800800	Locknut with Washer Insert 1/2-13 UNC	--	532138422	Mower Deck, Complete
31	532132553	Clutch Rod, Primary			
32	873350600	Nut, Hex, Jam 3/8-16			
33	532132559	Arm, Suspension, Rear			

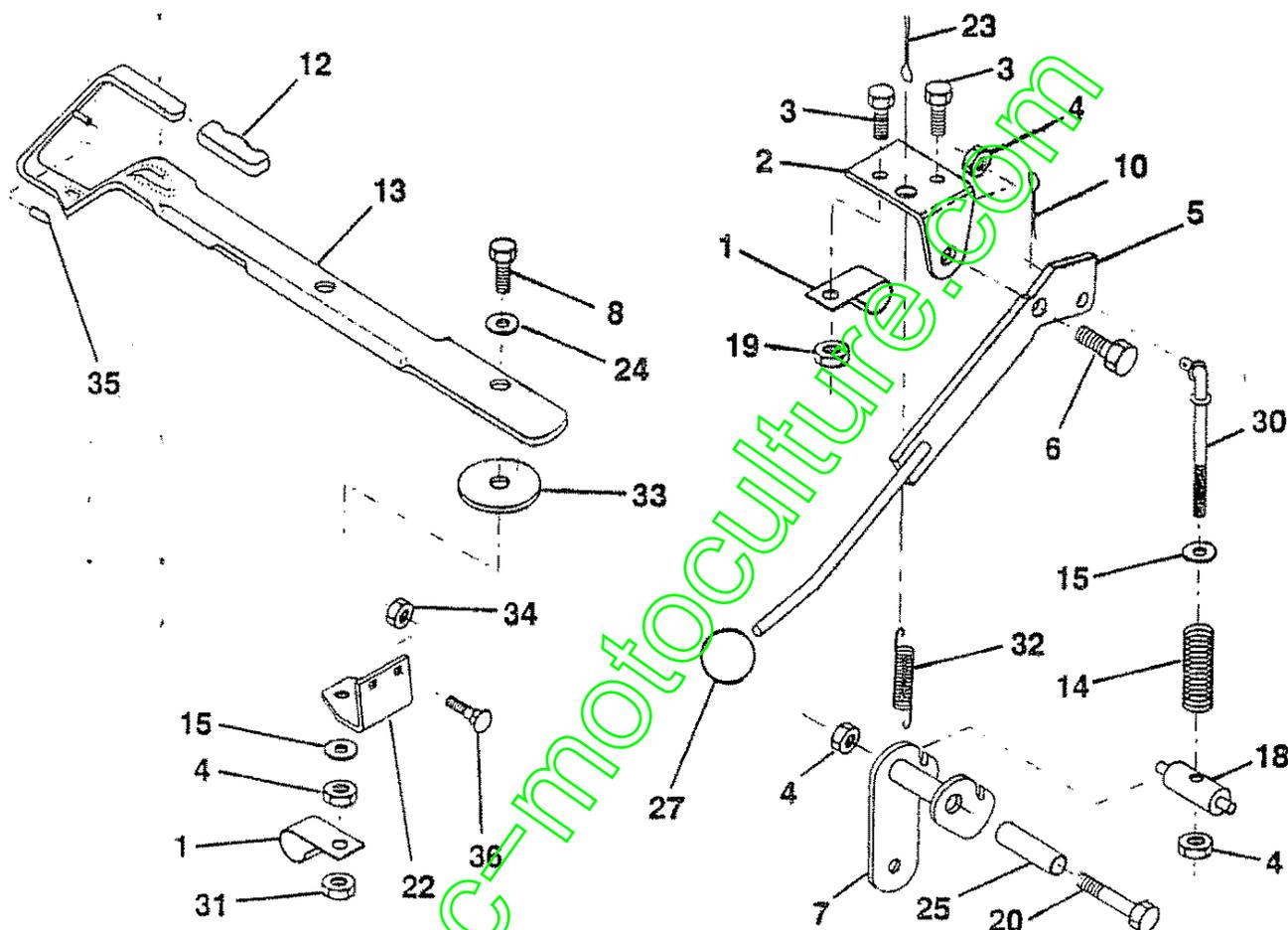
**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

**HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION**

# REPAIR PARTS

12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

## MOWER LIFT LEVER



KEY NO.	PART NO.	DESCRIPTION
1	532126470	Clip, Insulated
2	532122018	Bracket, Mower Clutch
3	874780408	Bolt, Hex Head, Fin. 1/4-20 UNC x 1/2 Grade 5
4	873680600	Nut, Crownlock 3/8-16 UNC
5	532132552	Assembly, Clutch Lever
6	532106451	Bolt, Shoulder
7	532135110	Assembly, Mower Clutch Arm
8	874930624	Bolt, Hex Head 3/8-16 UNC x 1-1/2
10	876020412	Pin, Cotter 1/8 x 3/4
12	532122027	Handle, Lift Lever
13	532136658	Assembly, Lift Handle
14	532133939	Spring, Compression
15	819131616	Washer 13/32 x 1 x 11 Gauge
18	532135107	Trunnion, Threaded 3/8-16
19	873680400	Nut, Crownlock 1/4-20

KEY NO.	PART NO.	DESCRIPTION
20	874760644	Bolt, Hex Head, Fin. 3/8-16 UNC x 2-3/4
22	532132561	Bracket, Lift Lever
23	876020312	Pin, Cotter 3/32 x 3/4
24	532007672	Washer 25/64 x 1-1/4 x 12 Gauge
25	532121933	Tube, Spacer
27	532121466	Knob
30	532135039	Rod, Tension, Clutch
31	873930600	Nut, Centerlock
32	532133435	Spring, Extension, Return
33	819133808	Washer 13/32 x 2-3/8 x 8 Gauge
34	873680500	Nut, Crownlock 5/16-18
35	532133603	Cap, Vinyl, Red
36	872140506	Bolt, Carriage 5/16-18 x 3/4

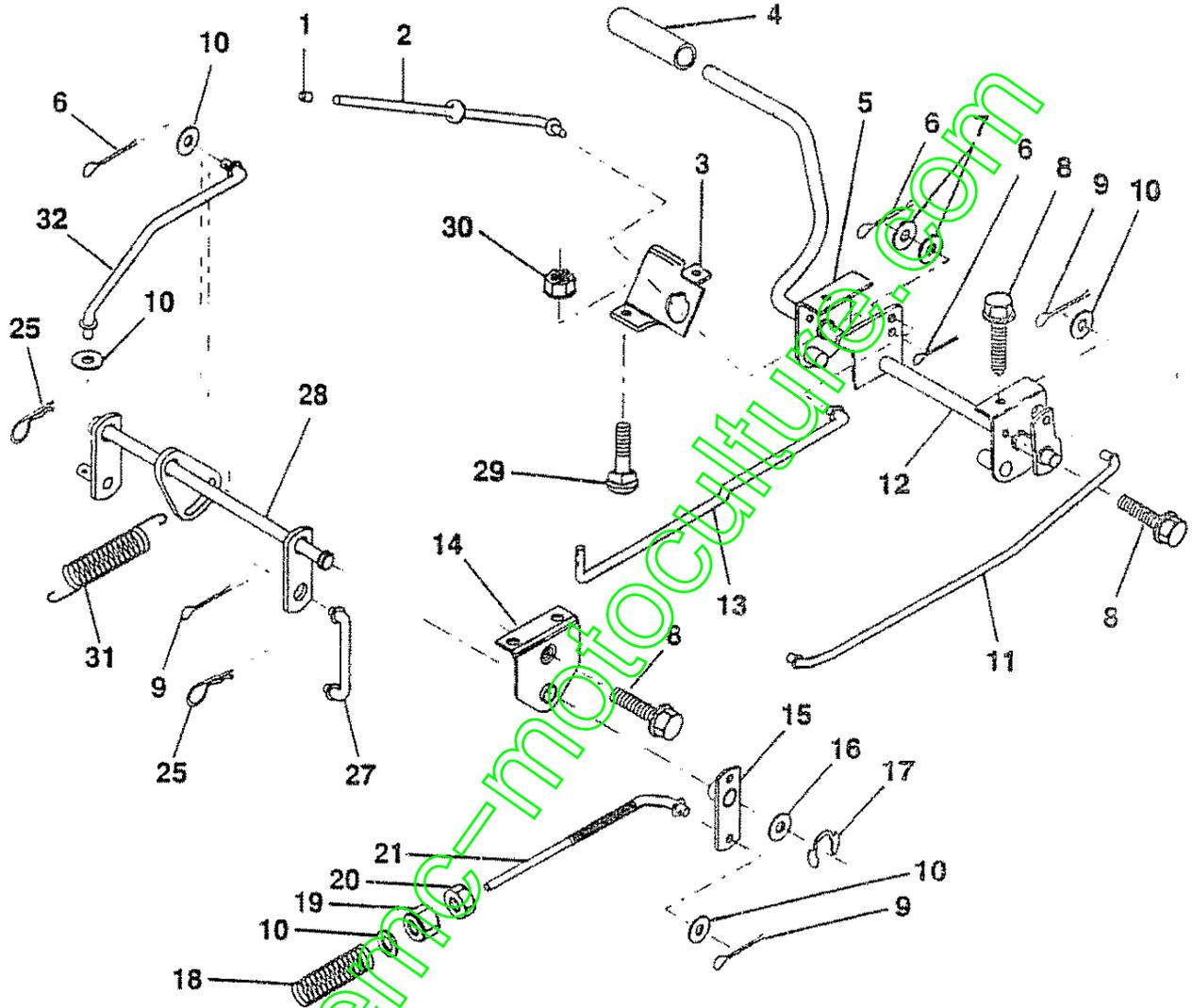
**NOTE:** All component dimensions given in U.S. Inches  
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HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION

# REPAIR PARTS

## 12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

### BRAKE / REAR MOWER LIFT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532071673	Cap, Plunger	16	819251816	Washer 25/32 x 1-1/8 x 16 Gauge
2	532123436	Rod, Parking Brake	17	812000034	Ring, Klip
3	532123437	Bracket, Parking Brake	18	532106888	Spring, Brake Rod
4	532124872	Cover, Pedal	19	873800600	Locknut, Hex. with Washer Insert 3/8-16 UNC
5	532132205	Bracket, Clutch/Brake Pedal, L.H.	20	873350600	Nut, Hex, Jam 3/8-16 UNC
6	876020312	Pin, Cotter 3/32 x 3/4	21	532131460	Rod, Brake, Rear
7	819131016	Washer 13/32 x 5/8 x 16 Gauge	25	532124961	Spring, Retainer
8	817490508	Screw, Hex Head, Thd., Roll. 5/16-18 x 1/2	27	532136780	Link, Lift Rear
9	876020412	Pin, Cotter 1/8 x 3/4	28	532136779	Assembly, Jam Rear Mower Lift
10	819131316	Washer 13/32 x 13/16 x 16 Gauge	29	872110506	Bolt, Carriage 5/16-18 UNC x 3/4
11	532123543	Rod, Brake, Front	30	873510500	Nut, Hex. Keps 5/16-16 UNC
12	532136263	Assembly, Clutch/Brake Pedal	31	532133095	Spring, Counterbalance
13	532123394	Rod, Clutch	32	532133721	Link, Lift Lever
14	532121978	Bracket, Lift Shaft			
15	532123641	Assembly, Brake, Pivot, Arm			

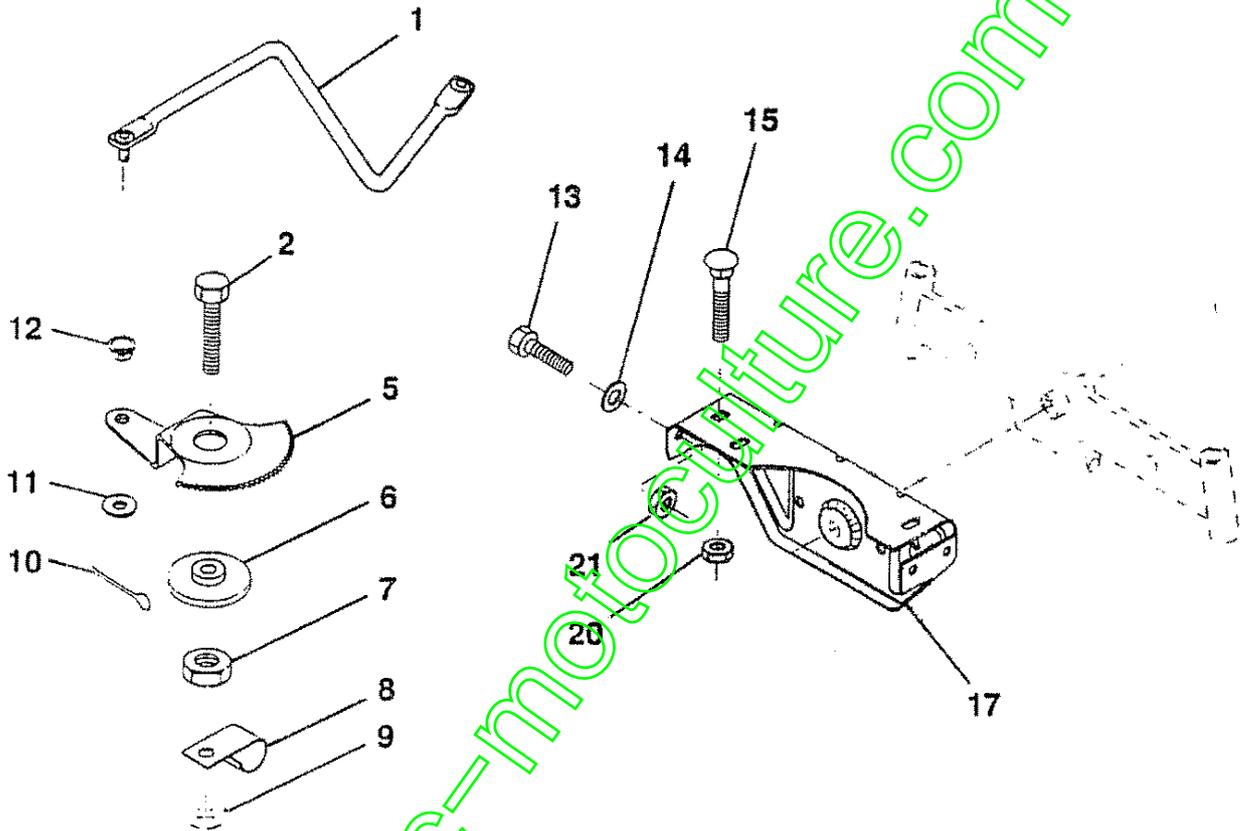
**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

**HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION**

## REPAIR PARTS

12 HP 38" TRACTOR - - MODEL NUMBER BL12R38A

### SECTOR GEAR / AXLE SUPPORT



KEY NO.	PART NO.	DESCRIPTION
1	532132566	Link, Drag
2	874780828	Bolt, Fin Hex 1/2-13 x 1-3/4
5	532121926	Gear, Sector
6	532121927	Bushing
7	873030800	Nut, Heavy Hex Top Lock 1/2-13 UNC
8	532126472	Clip, Insulated
9	873680800	Nut, Crownlock 3/8-16
10	876020412	Pin, Cotter 1/8 x 3/4

KEY NO.	PART NO.	DESCRIPTION
11	819131316	Washer, 13/32 x 13/16 x 16 Ga.
12	532126847	Bushing
13	874760512	Bolt, Hex Hd. 5/16-18 UNC x 3/4
14	819111416	Washer 11/32 x 7/8 x 16 Ga.
15	872110606	Bolt, Carriage 3/8-16 UNC x 3/4
17	532137096	Support, Front Axle
20	873680600	Nut, Crownlock 3/8-16 UNC
21	873680500	Nut, Crownlock 5/16-18

HARDWARE SHOWN LARGER FOR EASIER IDENTIFICATION